10750129_CLSTITLES.txt Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10750129 on December 08, 2005

```
(2 OR, 2 XR)
82 : IMAGE ANALYSIS
   382/239
         Class
                  382 :
         382/232
                         IMAGE COMPRESSION OR CODING
         382/239
                         .Adaptive coding (i.e., changes based upon history, activity, busyness, etc.)
  717/159
                   (0 \text{ or}, 4 \text{ xr})
                          DATA PROCESSING: SOFTWARE DEVELOPMENT,
         class
                  717 :
                           INSTALLATION, AND MANAGEMENT
         717/100
                         SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                                 INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
         717/136
                         .Translation of code
         717/140
                         ...Compiling code
         717/151
                         ...Optimization
         717/159
                         ....Code restructuring
                   (3 OR, 0 XR)
41 : CODED DATA GENERATION OR CONVERSION
  341/51
         Class
                  341:
         341/50
                         DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/51
                         .Adaptive coding
3 701/208
                   (0 \text{ OR}, 3 \text{ XR})
                  701: DATA PROCESSING: VEHICLES, NAVIGATION, AND
         Class
                           RELATIVE LOCATION
         701/200
                         NAVIGATION
                         .Employing position determining equipment ..For use in a map data base system
         701/207
         701/208
   702/150
                   (2 OR, 1 XR)
         Class
                  702: DATA PROCESSING: MEASURING, CALIBRATING, OR
                           TESTING
         702/127
702/150
                         MEASUREMENT SYSTEM
                         .Orientation or position
  340/988
                   (0 OR, 2 XR)
                  340 : COMMUNICATIONS: ELECTRICAL
         Class
         340/988
                         VEHICLE POSITION INDICATION
2 341/65
                   (0 OR, 2 XR)
         Class
                  341 : CODED DATA GENERATION OR CONVERSION
         341/50
                         DIGITAL CODE TO DIGITAL CODE CONVERTERS
                         .To or from number of pulses
         341/64
         341/65
                         . To or from Huffman codes
  341/67
                   (0 \text{ or}, 2 \text{ xr})
         Class
                          CODED DATA GENERATION OR CONVERSION
         341/50
                         DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/67
                         .To or from variable length codes
   345/418
                   (0 \text{ OR}, 2 \text{ XR})
                          COMPUTER GRAPHICS PROCESSING, OPERATOR
         Class
                           INTERFACE PROCESSING, AND SELECTIVE VISUAL
                                                                              DISPLAY
                           SYSTEMS
         345/418
                        COMPUTER GRAPHICS PROCESSING
   370/468
                   (0 \text{ OR}, 2 \text{ XR})
                  370 : MULTIPLEX COMMUNICATIONS
         Class
         370/464
                        COMMUNICATION TECHNIQUES FOR INFORMATION
```

10750129_CLSTITLES.txt CARRIED IN PLURAL CHANNELS

```
370/465
                      .Adaptive
      370/468
                      .. Assignment of variable bandwidth or time
                         period for transmission or reception
               (0 OR, 2 XR)
380 : CRYPTOGRAPHY
380/22
      Class
      380/287
                     ELECTRIC SIGNAL MODIFICATION
      380/22
                      .Having magnetic record carrier (e.g., tape,
                         drum)
 380/261
                (2 \text{ OR}, 0 \text{ XR})
      Class
               380 : CRYPTOGRAPHY
      380/255
                     COMMUNICATION SYSTEM USING CRYPTOGRAPHY
      380/259
                      .Symmetric key cryptography
                      ...Symmetric key synchronization
      380/260
      380/261
                      ...Including frame synchronization
               (0 OR, 2 XR)
380 : CRYPTOGRAPHY
380/268
      Class
      380/255
                     COMMUNICATION SYSTEM USING CRYPTOGRAPHY
      380/268
                      .Pseudo-random sequence scrambling
 380/274
                (0 \text{ OR}, 2 \text{ XR})
               380 : CRYPTOGRAPHY
      Class
      380/255
                     COMMUNICATION SYSTEM USING CRYPTOGRAPHY
      380/270
                      .Wireless communication
      380/274
                      ...Synchronization
               (0 OR, 2 XR)
380 : CRYPTOGRAPHY
 380/276
      Class
      380/255
380/275
                     COMMUNICATION SYSTEM USING CRYPTOGRAPHY
                     .Speech scrambler detail
      380/276
                      .. Including sampling
380/28
               (0 OR, 2 XR)
380 : CRYPTOGRAPHY
      Class
      380/28
                     PARTICULAR ALGORITHMIC FUNCTION ENCODING
 382/246
                (0 OR, 2 XR)
               382 : IMAGE ANALYSIS
      Class
      382/232
                     IMAGE COMPRESSION OR CODING
      382/244
                      .Lossless compression
      382/246
                      .. Huffman or variable-length coding
               (0 OR, 2 XR)
455 : TELECOMMUNICATIONS
455/429
      Class
      455/403
                     RADIOTELEPHONE SYSTEM
      455/422.1
                     .Zoned or cellular telephone system
      455/427
                     ...Space satellite
      455/429
                      ...Cell projection
                (0 OR, 2 XR)
701/212
      Class
               701: DATA PROCESSING: VEHICLES, NAVIGATION, AND
                        RELATIVE LOCATION
      701/200
                     NAVIGATION
                     .Employing position determining equipment
      701/207
      701/208
                      .. For use in a map data base system
      701/212
                      ...Having variable map scale
704/200.1
                (2 OR, 0 XR)
               704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
      Class
                        LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
```

10750129_CLSTITLES.txt

	704/200 704/200.1	COMPRESSION/DECOMPRESSION SPEECH SIGNAL PROCESSING .Psychoacoustic
2 717/	144 (1 Class 717 717/100	: DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT
	717/136 717/140 717/141 717/144	<pre>.Translation of codeCompiling codeAnalysis of code formIncluding graph or tree representation (e.g., abstract syntax tree or AST)</pre>
2 717/		OR, 0 XR) : DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
T00L)	717/136 717/140 717/151 717/154 717/156	Translation of code Compiling code Optimization Including analysis of program Using flow graph
2 717/ TOOL)	158 (1 class 717 717/100	OR, 1 XR) : DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
1002)	717/136 717/140 717/151 717/154 717/158	.Translation of codeCompiling codeOptimizationIncluding analysis of programIncluding instrumentation and profiling

10750129_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10750129 on December 08, 2005

```
Original Classifications
3 341/51
2 380/261
2 382/239
2 702/150
2 704/200.1
                 717/156
Cross-Reference Classifications
4 717/159
3 701/208
2 340/988
2 341/65
2 341/67
        322222222222222
                 341/07
345/418
370/468
380/22
380/268
380/274
380/276
                  380/28
382/239
                 382/246
455/429
701/212
Combined Classifications
4 382/239
4 717/159
3 341/51
3 701/208
3 702/150
2 340/988
2 341/65
2 341/67
2 345/418
       333222222222222222222
                  345/418
                  370/468
                   380/22
                 380/26
380/268
380/274
380/276
380/28
382/246
                382/246
455/429
701/212
704/200.1
717/144
717/156
717/158
```